Application Serial No.: 10/790,743

Art Unit: 3643

**REMARKS** 

By the present amendment, Applicant has amended Claims 1, 7 and 11, and

cancelled Claims 4-6 and 15. Claims 1-3 and 7-14 remain pending in the present

application. Claims 1 and 11 are independent claims.

Claims 2, 3, 8, and 12-14 were held withdrawn from consideration by the Examiner

as being directed to a non-elected species. Since the Examiner has indicated that Claims 1

and 11 are generic, and Applicant submits that the independent Claims 1 and 11 are now

allowable, it is requested that Claims 2, 3, 8 and 12-14 be rejoined for examination

purposes.

The Examiner objected to the disclosure and Claim 15 for failing to describe and

show in the drawings, the feature of the instant claim. Applicant notes that the feature of

Claim 15 is described in the specification and shown in the drawings with regard to Fig. 10.

Applicant submits that the examination by the Examiner of Claim 15 precludes any election

by original presentation because Claim 11 having been deemed generic also embodied in the

specification and drawings with regard to Fig. 10.

The Examiner rejected Claims 1, 5-7, and 9-11 under 35 U.S.C. 102(b), as being

anticipated by Mathauser. The Examiner rejected Claim 4 under 35 U.S.C. 103(a) as being

unpatentable over Mathauser in view of admitted prior art. The Examiner rejected Claim

Attorney Docket No. 5823.03 Confirmation No. 2889

Application Serial No.: 10/790,743

Art Unit: 3643

15 under 35 U.S.C. 103(a) as being unpatentable over Mathauser. These rejections are

respectfully traversed. .

Applicant has amended independent Claim 1 to recite a housing, that the sensor is a

flexible resistor, that the means for attaching the sensor is a flexible bridge such that the

sensor flexes in concert with the flexible bridge. Applicant has amended independent

Claim 11 to recite a housing, such that the sensor, the alarm signaling device, the

electrical circuit, the threshold adjusting means, and the electrical power source are

contained within the housing. Applicant respectfully submits that for at least these reasons,

Claims 1-3, and 7-14 are allowable over the prior art applied of record.

Applicant will advance arguments hereinbelow to illustrate the manner in which the

presently claimed invention is patentably distinguishable from the cited and applied prior

art. Reconsideration of the present application is respectfully requested.

The applied prior art reference to Mathauser discloses a fishing rod and strike

signaling apparatus in combination having a sensor mounted internally or externally of the

rod, at a position remote from the handle, such that the sensor responds electrically to the

mechanical flexing thereof as the rod flexes at the position of the sensor. The disclosure of

Mathauser requires the sensor to be mounted in close proximity to the rod tip end, rather

than the handle end. Mathauser does not disclose a bridge as asserted by the Examiner.

Attorney Docket No. 5823.03 Confirmation No. 2889

Application Serial No.: 10/790,743

Art Unit: 3643

Specifically, the Examiner contends that the element 408 is a bridge as recited in

Applicant's Claim 6. Moreover, the electrical leads 408 do not serve or function as the

flexible bridge as now recited in the amended Claim 1. Specifically, the bridge, as recited in

amended independent Claim 1 supports the flexible sensor thereon, and in operation, the

bridge couples the mechanical flexing and vibrations from the rod to the sensor, such that

the sensor is not directly attached to the rod.

The applied prior art reference to Mathauser discloses a fishing rod and strike

signaling apparatus in combination having a sensor mounted internally or externally of the

rod, at a position remote from the handle, such that the sensor responds electrically to the

mechanical flexing thereof as the rod flexes at the position of the sensor. The disclosure of

Mathauser requires the sensor to be mounted in close proximity to the rod tip end, rather

than the handle end. Mathauser does not disclose that the sensor is contained internally of

the housing, along with the remainder of the strike sensor elements.

Applicant respectfully submits that the applied prior art reference to Mathauser is

not an anticipatory reference against Claim 1, as amended. Likewise, Applicant respectfully

submits that the applied prior art reference to Mathauser is not an anticipatory reference

against independent Claim 11, as amended. Applicant respectfully requests that this

particular grounds of rejection be withdrawn.

Attorney Docket No. 5823.03 Confirmation No. 2889

Application Serial No.: 10/790,743

Art Unit: 3643

With respect to the rejections under 35 U.S.C. § 103(a), the applied prior art reference to Mathauser does not disclose the sensor as a flexible resistor, and the Examiner contends that Applicant's specification renders this feature obvious. Applicant concedes that flexible resistors are conventionally known, and that the Applicant's description sets forth an exemplary flexible resistor useable in combination with the circuit of the present embodiment. However, Applicant submits that there is no teaching found in the applied prior art reference to Mathauser that provides the limitations of independent Claim 1, as amended. Specifically, the disclosure of Mathauser requires the sensor to be mounted in close proximity to the rod tip end, rather than the handle end. Applicant submits that flexible sensor supported by the flexible bridge is not taught, explicitly or implicitly, and thus one having ordinary skill in the art could not have obviously arrived at the embodiment of independent Claim 1, as amended.

Likewise, the Examiners assertion that to shift the position of the sensor from the rod tip end to the housing (mounted at the handle), internally, renders Claim 15 obvious in light of *In re Japikse*, 86 USPQ 70, is unfounded. The fact that Mathauser requires that the sensor be mounted internally or externally to the rod tip end in order to flex in concert with the rod tip end precludes the relocation of the sensor internally of the housing, as recited in Claim 11, as amended. Applicant submits that the repositioning of the sensor in the combined sensor and rod set forth in Mathauser as suggested by the Examiner would

Application Serial No.: 10/790,743

Attorney Docket No. 5823.03

Art Unit: 3643

Confirmation No. 2889

destroy the functionality of the sensor and strike indicator as disclosed in the applied prior

art reference to Mathauser.

Applicant respectfully submits that one having ordinary skill in the art would not

have found the presently claimed embodiments obvious in view of the applied prior art

reference to Mathauser. Applicant respectfully requests that this particular grounds of

rejection be withdrawn. A Notice to that effect is earnestly solicited.

The claims in this application have been revised to more particularly define

Applicant's unique construction in view of the prior art of record. For the foregoing

reasons, Applicant respectfully submits that the present application is in condition for

allowance. If such is not the case, the Examiner is requested to kindly contact the

undersigned in an effort to satisfactorily conclude the prosecution of this application.

Respectfully submitted,

Warren S. Edmonds

Registration No. 30,868

(703) 486-1000

RCL:DHT:wse